

In the Specification

Please amend the paragraph at page 6, line 8 as follows:

--A simple optomechanical switch comprised of LMLCs has been disclosed. The disclosed embodiment illustrates a simple binary 1X2 switch. It will be understood by those of ordinary skill in the art that the simple 1X2 switch can be configured for any mXn configuration. It will also be understood that the optical beam 60 can employ more states of data information than simple binary configuration. Additionally, with techniques such as Wave Division Multiplexing, the switch of the invention can be configured for limitless data transfer. It will be further understood that the switch of the invention is reversible. ~~That is, the source of the optical beam and the detector~~-----